

CLAIMS

What is claimed is:

5 1. A multiple use ticket method, comprising:
providing a blind signature in a ticket, the signature having a multiple use; and
developing a blinding value for the signature in a reproducible computation using a seed key
substantially known only to the issuer of the ticket.

10 2. The method of claim 1 wherein said signature has a built-in expiration.

15 3. The method of claim 1 wherein said ticket is an electronic personal ticket.

20 4. The method of claim 1 wherein said ticket is an electronic season ticket.

25 5. The method of claim 1 wherein said ticket is an untraceable electronic personal
ticket.

30 6. The method of claim 1 wherein said ticket is a personal license.

7. The method of claim 1 wherein said ticket is a personal driver's license.

35 8. The method of claim 1 wherein said signature does not require an interactive
signing protocol.

9. The method of claim 1 wherein said ticket is an offline personal ticket.

10. A system for generating a multiple use ticket method, comprising:

means for providing a blind signature in a ticket, the signature having a multiple use; and means for developing a blinding value for the signature in a reproducible computation using a seed key substantially known only to the issuer of the ticket.

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11. The system of claim 10, wherein said signature has a built-in expiration.

10 12. An article of manufacture for a computer system, for providing a multiple use ticket, comprising:

a computer readable medium;

computer code in said computer readable medium for providing a blind signature in a ticket, the signature having a multiple use; and

15 computer code in said computer readable medium for providing a blinding value for the signature in a reproducible computation using a seed key substantially known only to the issuer of the ticket.

20 13. The article of manufacture of claim 12, wherein said signature has a built-in expiration.